Manhole In	spection Summary	Manhole # S19A1_015MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 19	9A1 Node: 015 Status: Found	Insp Date: 5/30/08 12:53 PM
Incomplete Cor	mments	Crew: <b>REI</b>
		Inspector: paulfry
		Firm: ATS
Location	Address: 2003 harman av	Cross Street: carroll st
Manhole	Type: <b>Terminal</b> Location: <b>Roadway</b>	Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	·	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Sour	nd Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight	☐ Water Tight Insert
Frame Offset: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment    Exists Material: Brick and Concrete    Parged Height: 2 (in.)		
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall
Corbel	Material: <b>Brick</b>	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mort	ar
Barrel	Material: <b>Brick</b>	ed
Shape:	Circular Diameter: 48 (in.) Leng	th: <b>0</b> (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mort	ar
Bench	☑ Exists Material: <b>Brick</b>	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel	Material: <b>Brick</b>	ed
Channel E	Exposure: <b>Fully Open</b> Junc Dist: <b>0</b>	nearest .5 ft. Azimuth: 0
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: 0 (	ft.)

## **Manhole Inspection Summary**

## Manhole # S19A1\_015MH

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Location View



Defect 4



cracked chimney

Defect 2



Top View



Defect 3



debris on bench

Defect 1



frame offset

### **Manhole Inspection Summary**

#### Manhole # S19A1\_015MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.50 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 6 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.30 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

# **Manhole Inspection Summary**

# **Manhole # S19A1\_015MH**

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6 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 6 (in.) Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	· ·
Invert Depth: 8.10 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: <b>0</b> (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Sound	☐ Possible Illicit Connection